§ 172.765

§172.765 Succistearin (stearoyl propylene glycol hydrogen succinate).

The food additive succistearin (stearoyl propylene glycol hydrogen succinate) may be safely used in food in accordance with the following prescribed conditions:

- (a) The additive is the reaction product of succinic anhydride, fully hydrogenated vegetable oil (predominantly C_{16} or C_{18} fatty acid chain length), and propylene glycol.
- (b) The additive meets the following specifications:

Acid number 50-150. Hydroxyl number 15-50. Succinated ester content 45-75 percent.

(c) The additive is used or intended for use as an emulsifier in or with shortenings and edible oils intended for use in cakes, cake mixes, fillings, icings, pastries, and toppings, in accordance with good manufacturing practice

§ 172.770 Ethylene oxide polymer.

The polymer of ethylene oxide may be safely used as a foam stabilizer in fermented malt beverages in accordance with the following conditions.

- (a) It is the polymer of ethylene oxide having a minimum viscosity of 1,500 centipoises in a 1 percent aqueous solution at 25 °C.
- (b) It is used at a level not to exceed 300 parts per million by weight of the fermented malt beverage.
- (c) The label of the additive bears directions for use to insure compliance with paragraph (b) of this section.

§172.775 Methacrylic aciddivinylbenzene copolymer.

Methacrylic acid-divinylbenzene copolymer may be safely used in food in accordance with the following prescribed conditions:

- (a) The additive is produced by the polymerization of methacrylic acid and divinylbenzene. The divinylbenzene functions as a cross-linking agent and constitutes a minimum of 4 percent of the polymer.
- (b) Aqueous extractives from the additive do not exceed 2 percent (dry basis) after 24 hours at 25 °C.

(c) The additive is used as a carrier of vitamin B_{12} in foods for special dietary

§172.780 Acacia (gum arabic).

The food additive may be safely used in food in accordance with the following prescribed conditions:

- (a) Acacia (gum arabic) is the dried gummy exudate from stems and branches of trees of various species of the genus Acacia, family Leguminosae.
- (b) The ingredient meets the specifications of the "Food Chemicals Codex," 5th Ed. (2004), pp. 210 and 211, which is incorporated by reference. The Director of the Office of the Federal Register approves this incorporation by reference in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. You may obtain copies from the National Academies Press, 500 Fifth St. NW., Washington, DC 20001 (Internet address: http://www.nap.edu). Copies may be examined at the Center for Food Safety and Applied Nutrition's Library, Food and Drug Administration, 5100 Paint Branch Pkwy., College Park, MD 20740, or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/ federal_register/ code_of_federa_regulations/

ibr $\overline{locations.html}$.

(c) The ingredient is used as a thickener, emulsifier, or stabilizer in alcoholic beverages at a use level not to exceed 20 percent in the final beverage.

[70 FR 8034, Feb. 17, 2005]

§ 172.785 Listeria-specific bacteriophage preparation.

The additive may be safely used as an antimicrobial agent specific for Listeria monocytogenes (L. monocytogenes) in accordance with the following conditions:

- (a) Identity. (1) The additive consists of a mixture of equal proportions of six different individually purified lytictype (lacking lysogenic activity) bacteriophages (phages) specific against L. monocytogenes.
- (2) Each phage is deposited at, and assigned an identifying code by, a scientifically-recognized culture collection center, and is made available to FDA upon request.